Amendment and Response After Final U.S.S.N.: 08/922,263

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## **AMENDMENT**

## In the Claims:

Please cancel claims 3 and 16 without prejudice to future prosecution.

Please amend claims 1, 17, 20, 32, 41, and 47 as follows:

86<sup>2</sup>/

(Thrice Amended) An interventional device, comprising:

a sonoluminescent light module for placement inside a body, the module comprising

(i) an acoustic transducer comprising a piezoelectric element and a wave matching layer for generating sound waves;

(ii) a housing enclosing an acoustic conducting medium, the acoustic conducting medium positioned in a pathway of the sound waves generated by the acoustic transducer, at least a postion of the housing being optically transparent; and

(iii) a lens for focusing the sound waves generated by the acoustic transducer in the acoustic conducting medium, whereby sonoluminescent light is generated.

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7. (Amended) The interventional device of claim 1 wherein the sonoluminescent light module is capable of generating x-ray.

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20. (Twice Amended) An interventional device, comprising:

a dictal portion comprising an arc lamp for placement inside a body;

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a proximal end connected to an energy source; and

a middle clongated portion that is at least partly inserted inside the body, comprising a signal conduit that electronically connects the energy source and the arc lamp.

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2. (Twice Amended) An interventional device, comprising:

a distal portion comprising a fluorescent light source for placement inside a body;

a proximal end connected to an energy source; and